



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

NETWORK ANALYST II

Job Number: 20001529

Job Code: 73870V000101

Job Group: 7300 - INFORMATION MANAGEMENT SYSTEMS

Job Established: 07/01/1993

Job Revised: 02/24/2006

Grade: 14 Salary (MIN - MID):

\$18,075-\$23,944 - Hourly

\$2,937.20-\$3,890.90 - 37.5 Hr. Monthly Salary

\$3,133.00-\$4,150.30 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

PROBATIONARY PERIOD:

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

CHARACTERISTICS OF THE JOB: *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Performs analysis of multi-site network service requirements including design, planning, implementation and/or operations of networking equipment. Works with customers to determine the specific communication requirements; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

Graduate of a college or university with a bachelor's degree, OR, graduate of a college or university with an associates degree in electrical engineering.

EXPERIENCE:

Must have one year of network analysis experience, OR, two years of experience in computer programming, network technician services, systems analysis, systems support or production support.

Substitute EDUCATION for EXPERIENCE:

Related technical or vocational training will substitute for the bachelor's degree requirement on a year for year basis. A master's degree in computer science or electrical engineering will substitute for one year of the required experience.

Substitute EXPERIENCE for EDUCATION:

Experience in computer programming, systems analysis, systems support, network services or production support will substitute for the bachelor's degree requirement on a year for year basis.

SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):

NONE

EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION: *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Analyzes requirements, selects, installs, tests and supports networking devices including PC's, modems, hubs, switches, routers, CSU/DSU's and other related equipment. Provides technical support for local-area-network (LAN) and wide-area-network (WAN) design, implementation and troubleshooting. Maintains network documentation and configuration information. Provides research, recommendations, design and testing for new technologies. Provides detailed technical documentation for technology solutions and implementation. Develops written recommendations and cost estimates accordingly. Develops long-range communications plans.

UNIQUE PHYSICAL REQUIREMENTS:

TYPICAL WORKING CONDITIONS: *Incumbents in the job will typically perform their job duties under these conditions.*

Work is typically performed in an office setting.

ADDITIONAL REQUIREMENTS:

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.